



April 20, 2001

TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Howard Pue, D.V.M., M.S., Chief
Section of Communicable Disease Control and Veterinary Public Health

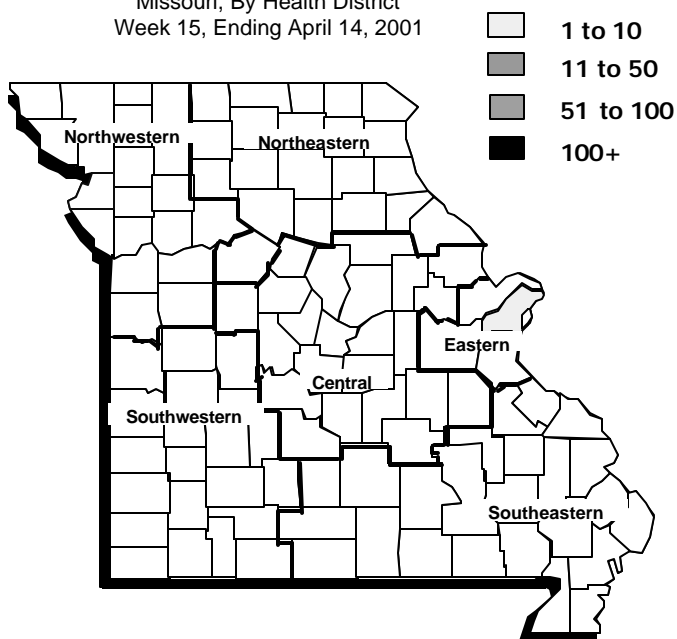
SUBJECT: Weekly Missouri Influenza Report 2000-2001 Season
(All data in this report are provisional and may change as reports are updated.)

Missouri is reporting "sporadic" influenza activity to the Centers for Disease Control and Prevention.

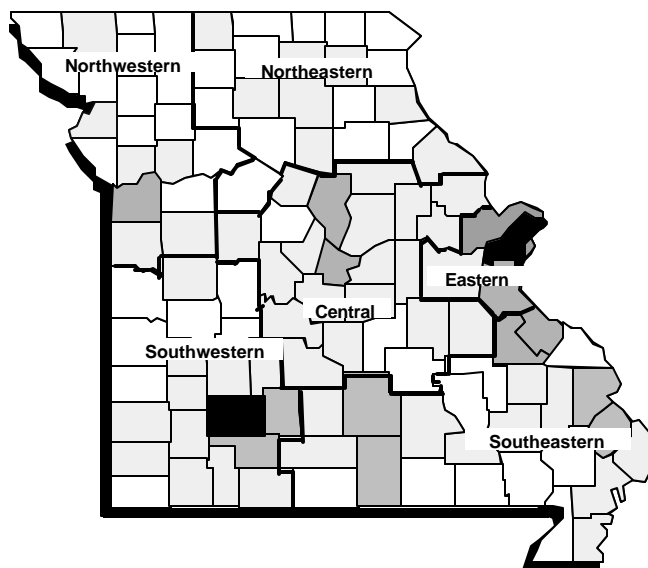
In Missouri, influenza B has been confirmed in Adair County, Barry County, Boone County, Buchanan County, Callaway County, Camden County, Christian County, Cole County, Dallas County, Gasconade County, Greene County, Independence City, Jackson County, Jefferson County, Kansas City, Lafayette County, Lawrence County, Lincoln County, Livingston County, Marion County, Mercer County, Miller County, Moniteau County, Morgan County, Osage County, Polk County, St. Charles County, St. Francois County, St. Louis County, St. Louis City, Ste. Genevieve County, Texas County, Webster County and Wright County.

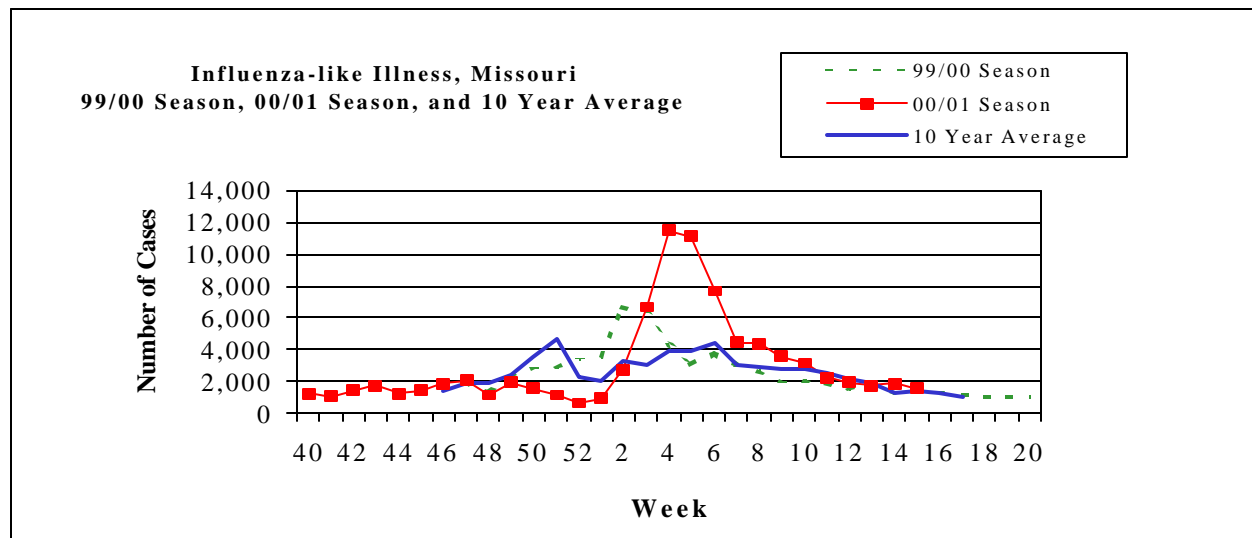
Week: 15	For the Week Ending: April 14, 2001					
Reported Laboratory Confirmed Cases This season's subtypes:	A (non-typed)	A (H3N2)	A (H1N1)	B	A or B (rapid test)	Total
Week:	2	0	0	4	1	7
Season-to-Date Totals*	744	2	43	227	843	1859

Confirmed Influenza, Type A
Missouri, By Health District
Week 15, Ending April 14, 2001



Confirmed Influenza, Type A
Missouri, By Health District
Season-to-Date Ending April 14, 2001





Week: 15	For the Week Ending: April 14, 2001			
Active Surveillance	Season-to-date	Week 15	Week 15 Last Season*	10 Year Average*
Influenza-like Illness	83,206	1,532	1,649	1,288
Pneumonia-like Illness	7,713	264	177	na

Week: 15		For the Week Ending: April 14, 2001					
Clusters/Outbreaks of Influenza-Like Illness							
Health District	Central	Eastern	NE	NW	SE	SW	YTD
School Closings							17
Community Outbreaks							0
LTC Facility Outbreaks							1
Other Outbreaks							0

Week: 14	For the Week Ending: April 7, 2001			
	Season-to-date	Week 14	Week 14 Last Season*	10 Year Average*
Pneumonia & Influenza Deaths	789	49	27	44

Sources of Data: Laboratory confirmed cases are reported to the MDOH passive communicable disease surveillance system through the disease registry. Influenza-like illness, pneumonia-like illness, clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the MDOH, Bureau of Vital Records.

*The influenza season begins with week 40 (week ending October 7, 2000) and ends with week 20 (week ending May 19, 2001). The influenza season for previous years extended only through week 17. Therefore, the 10-year average is through week 17 only.

The following information may also be found on the Missouri Department of Health (MDOH) Homepage at www.health.state.mo.us at Diseases & Conditions. National influenza surveillance information is available from the Centers for Disease Control and Prevention at www.cdc.gov/ncidod/diseases/flu/weekly.htm

The Missouri Department of Health after hours emergency number is (573) 751-4674.